PROP. PAY LIMIT OF BIT. SURF. REMOVAL
FULL THICKNESS OF MILLING
TEMP. RAMP
(NOTE "C")
(NOTE "E")

PROP. BIT. SURFACE REMOVAL

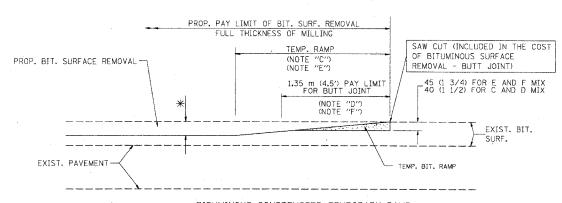
*

EXIST. PAVEMENT

MILLED TEMPORARY RAMP

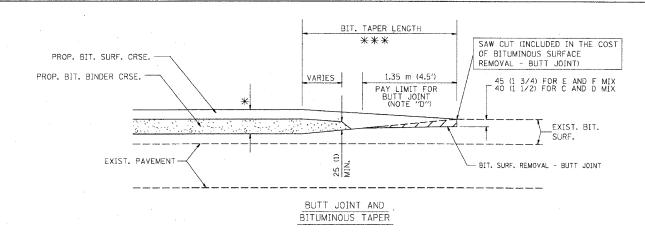
OPTION 1

(FOR BUTT JOINT AND BIT. TAPER.SEE DETAIL BELOW)



BITUMINOUS CONSTRUCTED TEMPORARY RAMP (FOR BUTT JOINT AND BIT. TAPER SEE DETAIL BELOW)

OPTION 2 TYPICAL TEMPORARY RAMP



TYPICAL BUTT JOINT AND BITUMINOUS TAPER
FOR MILLING AND RESURFACING

| F.A. | SECTION | COUNTY | STALL | SHEET | S

CONTRACT NO. 83738

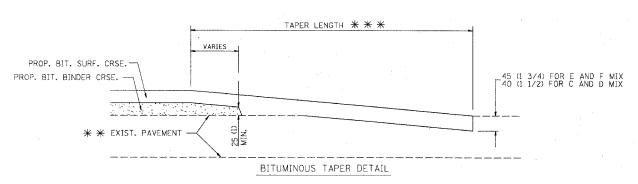
PROP. BIT. OR P.C.C.

SURFACE REMOVAL - BUTT JOINT
9.0 m (30f+.) (NOTE "A")
4.5 m (15f+.) (NOTE "B")
(NOTE "D")

SAW CUT (INCLUDED IN THE COST OF BITUMINOUS SURFACE REMOVAL - BUTT JOINT)

-45 (1 3/4) FOR E AND F MIX
40 (1 1/2) FOR C AND D MIX

BUTT JOINT DETAIL



TYPICAL BUTT JOINT AND BITUMINOUS TAPER FOR RESURFACING ONLY

PC CONCRETE, BITUMINOUS OR BITUMINOUS RESURFACED PAVEMENT.

NOTES

- A: MAINLINE ROADWAYS AND MAJOR SIDE ROADS.
- B: MINOR SIDE ROADS.

THE BUTT JOINT WILL BE PAID FOR PER SQUARE METER (SQUARE YARD.) AS "BITUMINOUS SURFACE REMOVAL - BUTT JOINT" OR AS "PORTLAND CEMENT CONCRETE SURFACE REMOVAL- BUTT JOINT".

BASIS OF PAYMENT:

CONC. SURFACE

* * EXIST. PAVEMENT

- C: THE TEMP. RAMP SHALL BE CONSTRUCTED IMMEDIATELY UPON REMOVAL OF THE EXISTING BITUMINOUS SURFACE.
- D: THE BUTT JOINT SHALL BE CONSTRUCTED IMMEDIATELY PRIOR TO PLACING THE PROPOSED BITUMINOUS COURSES.
- E: TAPER THE TEMP, RAMP AT A RATE OF 900 (3 ft.) PER INCH OF MILLING THICKNESS.
- F: INSTALLATION AND REMOVAL OF THE 1.35 m (4.5') TEMP. BIT. RAMP WILL BE PAID AS "BITUMINOUS SURFACE REMOVAL BUTT JOINT".
- G: SEE ARTICLE 406.18 AND 406.24 OF THE STANDARD SPECIFICATIONS FOR "BITUMINOUS AND PCC SURFACE REMOVAL, BUTT JOINT".
- st see typical sections for milling thickness.
- ** ** * 6.1 m (20') PER 25 (1) RESURFACING (NOTE "A") 3.0 m (10') PER 25 (1) RESURFACING (NOTE "B")

ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS
OTHERWISE SHOWN.

ILLINOIS DEPARTMENT OF TRANSPORTATION

BUTT JOINT AND BITUMINOUS TAPER DETAILS

94 4 SCALE: NONE

NONE DRAWN BY

ED:10/18/2002 CHECKED BY BD400-05 (VI=BD32)

REVISION DATE: 04/06/01

DATE-TIME DGN-SPEC

SPEC* 32 R. SHAH 09/09/94 R. SHAH 10/25/94 A. ABBAS 03/21/97